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/ · · · ·	Approved for use through 09/30/2000   OMB 0651-0032   Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE   to respond to a collection of information unless it displays a valid QMB control number
UTILITY	Attorney Docket No. SUL - 3.2.001
PATENT APPLICATION	First Inventor or Application Identifier Scott Sullivan
TRANSMITTAL	THE PILL PRINTING AND IDENTIFICATION
Only for new nonprovisional applications under 37 C.F.R. § 1 53(b)).	Express Mail Label No. EL284832244 U.S
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	Assistant Commissioner for Patents ADDRESS TO: Sax Patent Application Weshington, OC, 20231
Fee Transmittal Form (e.g., PTO/SB/17)	5. Microfiche Computer Program (Appendix)
(Submit an original and a duplicate for fee processing)  Specification [Total Pages 2/2]	8. Nucleotide and/or Amino Acid Sequence Submission . 9
(preferred arrangement set forth below)	a. Computer Readable Copy
Descriptive title of the Invention     Cross References to Related Applications	b. Paper Copy (identical to computer copy)
Statement Regarding Fed sponsored R & D	Ď 📕
Reference to Microfiche Appendix     Background of the Invention	c. Statement verifying identity of above copilis
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS  7. Assignment Papers (cover sheet & document(s))
Brief Description of the Drawings (if filled)	37 C.F.R.\$3.73(b) Statement Power of
- Detailed Description	8. (when there is an assignee) Attorney
- Claim(s) - Abstract of the Disclosure	9. English Translation Document (# applicable)
3. Drawing(s) (35 U.S.C. 113) [Total Sheets	10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations (anc.)
4. Oath or Declaration [Total Pages	11. Preliminary Amendment
a. Newly executed (original or copy)	Return Receipt Postcard (MPEP 503)
Conv. from a orior application (37 C.F.R.	(Should be specifically itemized)  \$ 1.63(d))  Small Entity  Statement filed in pnor application.
b. //or continuation/oth/spioner with Boir 16 complete	13. Statement(s) Status still proper and desired
Signed statement attached deleti inventor(s) named in the prior appli	etting Certified Copy of Priority Document(s)
see 37 C.F.R. §§ 1.63(d)(2) and 1.	1.33(b). 15. Other:
* NOTE FOR THEME UP 15: SECOND A TO BE SHITTLED TO PAY SHALL FEED, A SMALL ENTITY STATEMENT IS REQUIRED (AT C.F.R. § 1.27).	
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Continuation   Ottoional   Continuation-in	pinner (CIP) of prior application No. 08 1866,576
Prior application information: Examiner [ N / En.	LC Group / Art Unit
	ecompanying continuation or divisional application and is hereby incorporated by a portion has been inedvariantly omitted from the submitted application parts.
17. CORRESP	PONDENCE ADDRESS
	or Correspondence address below
Customer Number or Ber Code Label (Insert Customer N	No. or Attach ber code label here)
ROBERT HESS	
Name	
COBRIN & GITTES	Tive .
750 LEXINGTON AYEROL	
Chy 7000 FO70	5213 1/3/ 1/005 6- (217) 476-4007
County	100 .30
Name (AMERICA) ROBERT J. 1+ES	0ate 11-2-99

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents. Box Patent Application, Washington, DC 20231.

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PTO/SB/17 12:38)
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FEE TRANSMITTAL					Co	Complete if Known			
for FY 1999  Patent fees are subject to annual revision.  Small Entity payments <u>must</u> be supported by a small entity statem otherwise large entity fees must be paid. See Forms PTO/SB/09-		Appli	Application Number						
		Filing Date				November 2, 1999			
						Scott Sullivan			
		Group / Art Unit					<del> </del>		
TOTAL AMOUNT OF PAYMENT (\$) 428		Attorney Docket No.				SUL-3.2.001			
	Attorney Docket			JOCKET	140.				
METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)								
1. The Commissioner is hereby authorized to charge		DDIT							
Indicated fees and credit any over payments to:		Fee		Fee	,	Fee Description	Fee Paid		
Account Number	105		205	65	Surcha	arge - late filing fee or oath			
Deposit	127	50	227	25		arge - late provisional filing fee or	<del>  </del>		
Account Name					cover s	sh <del>eet</del> .	<del>                                     </del>		
Charge Any Additional Fee Required Under	139	130	139	130	_	inglish specification			
37 CFR 1.16 and 1.17	1	2,520		2.520		ng a request for reexamination			
2 X Payment Enclosed:	112	920°	112	920*		sting publication of SIR prior to ner action			
Chart Money Cither	113	1,840*	113	1,840		esting publication of SIR after ner action			
Order Cire		110	215	55	_	mer action sion for reply within first month			
FEE CALCULATION	115	380	216	190	Extens	sion for reply within second month			
1. BASIC FILING FEE	117	870	217	435	Extens	sion for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	118	1,360	218	680	Extens	sion for reply within fourth month			
Code (\$) Code (\$) Fee Paid  101 760 201 380 Utility filing fee 380	128	1.850	228	925	Extens	sion for reply within fifth month			
106 310 206 155 Design filling fee	119	300	219	150	Notice	of Appeal	<u> </u>		
107 480 207 240 Plant filing fee	120	300	220	150		a brief in support of an appeal	ļi ,		
108 760 208 380 Reissue filing fee	121	260		130		est for oral hearing			
114 150 214 75 Provisional filling fee			_	1.510		n to institute a public use proceeding in to revive - unavoidable			
SUBTOTAL (1) (\$) 380	140	-	240	55 605		n to revive - unintentional	-		
2. EXTRA CLAIM FEES		1,210	241 242			issue fee (or reissue)			
Fee from Extra Claims below Fee Paid	143		243	215	Design	n issue fee	<del></del>		
Total Claims 21 -20** = 1 x 9 = 9	144	580	244	290	Plant is	ssue fee			
Independent 4 · 3·· = X 39 = 39	122	130	122	130	Petition	ns to the Commissioner			
Multiple Dependent -	123	50	123	50	Petition	ns related to provisional applications			
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submis	ssion of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	581	40	581	40		ding each patent assignment per			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	146	760	246	380		ty (times number of properties) a submission after final rejection			
102 78 202 39 Independent claims in excess of 3					(37 ČF	R 1.129(a))			
104 260 204 130 Multiple dependent claim, if not paid	149	760	249	380		ich additional invention to be ned (37 CFR 1.129(b))			
109 78 209 39 "Reissue independent claims over original patent	Ow	4 (							
110 18 210 9 ** Reissue claims in excess of 20	Other	fee (sp	BCITY)						
and over original patent	Other	fee (sp	ecify)						
SUBTOTAL (2) (\$) 4/8	Redi	uced by	Basic	: Filina l	Fee Paid	SUBTOTAL (3) (\$)			
SUBMITTED BY Typed or						Complete (if applic			
Printed Name ROBERT J. HESS					<b></b> ,	<del>/                                   </del>	2,139		
Typed or Printed Name ROBERT J. HESS Signature Walut Thus				Date	11/.	2/99 Deposit Account User ID			
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